

Measure Description		Electric Product Detailed Technical Assumptions											Economic Assumptions										Program Forecast Inputs		Stipulated Forecast Inputs					Program Forecast Outputs							
Electric Measure Group	Electric Measure Description	High Efficiency Product Assumptions		Baseline Product Assumptions			Economic Assumptions				Stipulated Output						Economic Assumptions		Technical Assumption	2020		2020			2020												
		Efficient Product Description / Rating	Efficient Product Consumption (watts)	Efficient Hours of Operation (hrs/yr)	Baseline Product Description / Rating	Baseline Product Consumption (watts)	Baseline Hours of Operation (hrs/yr)	Measure Lifetime (years)	Rebate Amount (\$)	Average Baseline Product Cost (\$)	Incremental Cost of Efficient Product (\$)	Assumed Energy Cost (\$/kWh)	Rebate as a % of Incremental Cost (%)	Incremental Cost Payback Period w/o Rebate (yrs)	Incremental Cost Payback Period w/ Rebate (yrs)	Annual Customer kWh Savings (kWh/yr)	Rebated Cost / Cust kWh Saved (\$/kWh)	Rebated Lifetime cost /Cust kWh Saved (\$/kWh)	Customer kW Savings (kW)	Generator Peak kW Savings (kW)	Non-Energy O&M Savings (\$)	Energy O&M Savings (\$)	Coincidence Factor (%)	2020 Participants (-)	2020 Units (-)	NTG (%)	Installation Rate (%)	Realization Rate (%)	2020 NET Gen kW (kW)	2020 NET Gen kWh (kWh)	2020 Rebate Budget (\$)	2020 Incremental Costs (\$)	Measure Load Shape				
TOTAL																																					
Furnaces	EC Fan Motor on New Commercial Furnace - Denver/Front Range	EC Fan Motor on New Commercial Furnace - Denver/Front Range	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$100	\$100	0.034489293	47%	4.70	2.69	4.474	\$0.068	\$0.096	0.41	0.04	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces	EC Fan Motor on New Commercial Furnace with No Cooling - Denver/Front Range	EC Fan Motor on New Commercial Furnace with No Cooling - Denver/Front Range	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$100	\$100	0.034489293	47%	4.82	2.66	4.464	\$0.068	\$0.096	0.40	0.00	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces	EC Fan Motor on New Commercial Furnace - Alamosa/Mountain	EC Fan Motor on New Commercial Furnace - Alamosa/Mountain	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$100	\$100	0.034489293	47%	4.61	2.44	4.216	\$0.062	\$0.094	0.43	0.24	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces	EC Fan Motor on New Commercial Furnace with No Cooling - Alamosa/Mountain	EC Fan Motor on New Commercial Furnace with No Cooling - Alamosa/Mountain	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$100	\$100	0.034489293	47%	4.64	2.40	4.206	\$0.061	\$0.094	0.45	0.50	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces	EC Fan Motor on New Commercial Furnace - Grand Junction/Western Slope	EC Fan Motor on New Commercial Furnace - Grand Junction/Western Slope	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$100	\$100	0.034489293	47%	4.74	2.51	4.459	\$0.069	\$0.095	0.42	0.24	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces	EC Fan Motor on New Commercial Furnace with No Cooling - Grand Junction/Western Slope	EC Fan Motor on New Commercial Furnace with No Cooling - Grand Junction/Western Slope	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$100	\$100	0.034489293	47%	4.84	2.51	4.449	\$0.069	\$0.094	0.42	0.49	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces - Retrofit	EC Fan Motor on Existing Commercial Furnace - Denver/Front Range	EC Fan Motor on Existing Commercial Furnace - Denver/Front Range	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$0	\$100	0.034489293	47%	5.00	2.60	4.446	\$0.069	\$0.010	0.46	0.04	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces - Retrofit	EC Fan Motor on Existing Commercial Furnace with No Cooling - Denver/Front Range	EC Fan Motor on Existing Commercial Furnace with No Cooling - Denver/Front Range	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$0	\$100	0.034489293	47%	5.03	2.66	4.464	\$0.068	\$0.010	0.46	0.00	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces - Retrofit	EC Fan Motor on Existing Commercial Furnace - Alamosa/Mountain	EC Fan Motor on Existing Commercial Furnace - Alamosa/Mountain	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$0	\$100	0.034489293	47%	4.96	2.62	4.459	\$0.063	\$0.009	0.42	0.24	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces - Retrofit	EC Fan Motor on Existing Commercial Furnace with No Cooling - Alamosa/Mountain	EC Fan Motor on Existing Commercial Furnace with No Cooling - Alamosa/Mountain	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$0	\$100	0.034489293	47%	4.80	2.63	4.439	\$0.061	\$0.009	0.45	0.50	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces - Retrofit	EC Fan Motor on Existing Commercial Furnace - Grand Junction/Western Slope	EC Fan Motor on Existing Commercial Furnace - Grand Junction/Western Slope	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$0	\$100	0.034489293	47%	5.04	2.66	4.436	\$0.070	\$0.010	0.39	0.04	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Furnaces - Retrofit	EC Fan Motor on Existing Commercial Furnace with No Cooling - Grand Junction/Western Slope	EC Fan Motor on Existing Commercial Furnace with No Cooling - Grand Junction/Western Slope	200	2,000	Non-Condensing	200	2,000	10,000	\$100	\$0	\$100	0.034489293	47%	4.91	2.68	4.444	\$0.061	\$0.009	0.42	0.49	\$0.00	\$0.00	100%	0	0	99%	100%	100%	0	0	\$0	\$0	CO-BUS LIGHTING				
Business Unit Heaters	Infrared	Infrared heater	0.00	1,998	Non-condensing standard forced air unit heater	1,018	1,998	15,000	\$124	\$1,051	\$146	0.034489293	85%	2.11	0.32	1.998	\$0.062	\$0.004	1.02	0.00	\$0.00	\$0.00	0%	15	20	86%	100%	100%	0	36,297	\$2,478	\$2,914	CO-BUS LIGHTING				
Direct Install - Pre Rinse Sprayer	CHW Pre-Rinse Sprayer - electric water heating	1.28 gallons per minute sprayer	216	8,760	1.60 gallons per minute sprayer	270	8,760	9,000	\$45	\$0	\$45	0.034489293	100%	1.15	0.00	472.10	\$0.095	\$0.019	0.05	0.00	\$23	\$0	3%	12	12	100%	100%	100%	0	5,985	\$540	\$540	CO-BUS LIGHTING				
Direct Install - Faucet Aerator	Aerator (Restroom) - electric water heating	8 gallons per minute restroom faucet aerator	84	8,760	2.2 gallons per minute faucet	306	8,760	10,000	\$7	\$0	\$7	0.034489293	100%	0.04	0.00	1,951.19	\$0.003	\$0.000	0.22	0.01	\$94	\$0	2%	12	12	100%	100%	100%	0	24,733	\$80	\$80	CO-BUS LIGHTING				
Direct Install - Faucet Aerator	Aerator (Kitchen) - electric water heating	1.5 gallons per minute kitchen faucet aerator	70	8,760	2.2 gallons per minute faucet	102	8,760	10,000	\$7	\$0	\$7	0.034489293	100%	0.28	0.00	284.55	\$0.024	\$0.002	0.03	0.00	\$14	\$0	1%	12	12	100%	100%	100%	0	3,607	\$80	\$80	CO-BUS LIGHTING				
Custom	Custom Electric	None	100,000	1,000	100,000	1,000	1,000	1,000	\$29,762	\$0	\$29,762	0.034489293	29%	12.76	9.10	285,326.00	\$0.112	\$0.006	86.57	64.05	\$1,000.00	\$0.00	100%	1	1	100%	100%	100%	64	280,271	\$29,762	\$103,948	CO-BUS LIGHTING				